Wide Area WorkFlow (WAWF)

Presented By:

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"What" is WAWF?

It is NOT the World Wrestling Federation

It is a system for performing electronic acceptance and invoicing on DoD contracts.

- **Direct electronic feed to payment system**
- **Web, EDI or FTP input**
- **PKI enabled (password too)**
- **Provides complete transaction visibility**

"Why?" - The DFARS Clauses

252.232-7003 Electronic Submission of Payment Requests.

(b) Except as provided in paragraph (c) of this clause, the Contractor shall submit payment requests using one of the following electronic forms:

(1) Wide Area WorkFlow-Receipt and Acceptance (WAWF-RA).

252.246-7000 Material Inspection and Receiving Report.

(b) Contractor submission of the material inspection and receiving information required by Appendix F of the Defense FAR Supplement by using the Wide Area WorkFlow-Receipt and Acceptance (WAWF-RA) electronic form (see paragraph (b)(1) of the clause at 252.232-7003) fulfills the requirement for a material inspection and receiving report (DD Form 250).

For UID and RFID Clauses – See other presenters

"Why?" - Benefits

Takes Less Time to Get Paid

- **99.99995%** on time payments
- **I**nterest paid
  - ✓ Without WAWF $289 per $million paid
  - ✓ With WAWF <2 cents per $million paid
- **Lost Documents**
  - ✓ Paper – 35,000
  - ✓ WAWF - 1
- **60%** reduction in invoice cycle times

Navy and Air Force experiencing similar results

"PAPER"

"WAWF"

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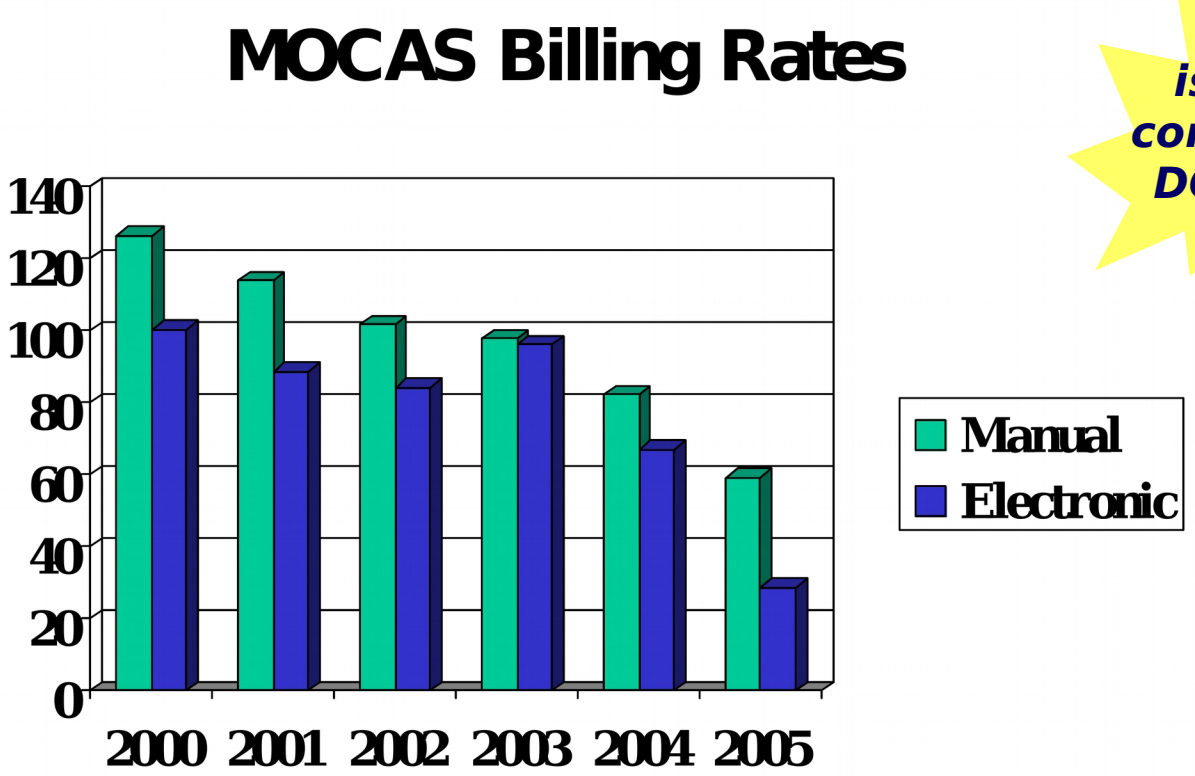
"Value" of E-Business



WAWF is a major contributor to DCMA effort

$70M savings a year for our customers

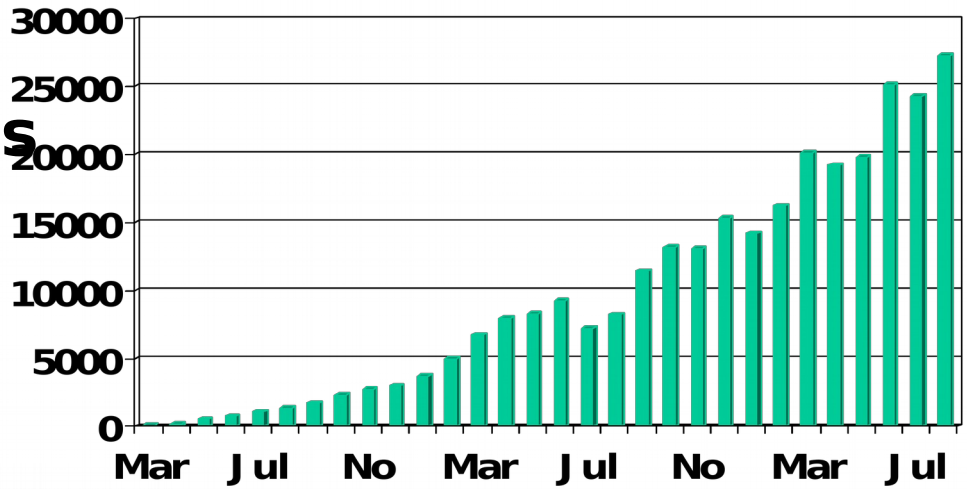
WAWF History – DCMA

CY 2003

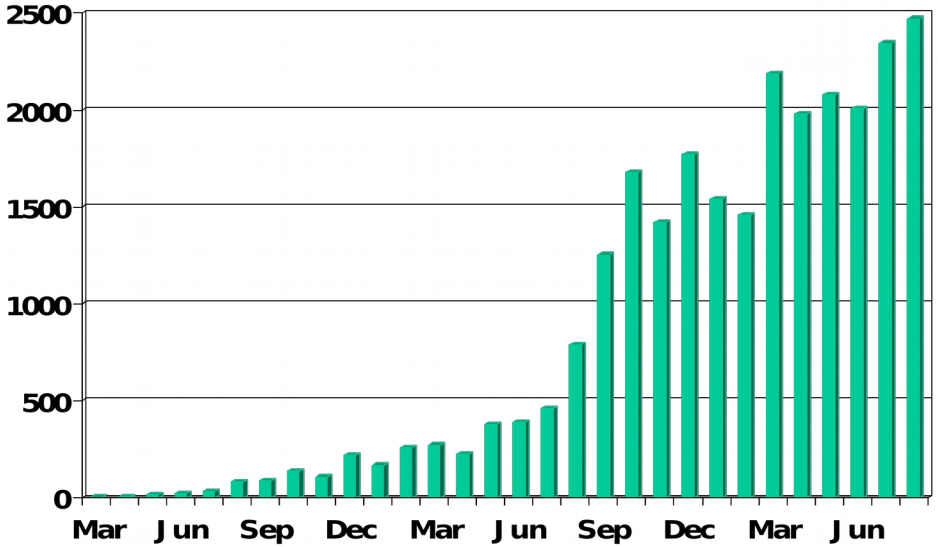
109,000 transactions

$9.1 Billion

Volume



Dollar Value ($M)



CY 2004

241,000 transactions

$23.1 Billion

WAWF is not new!

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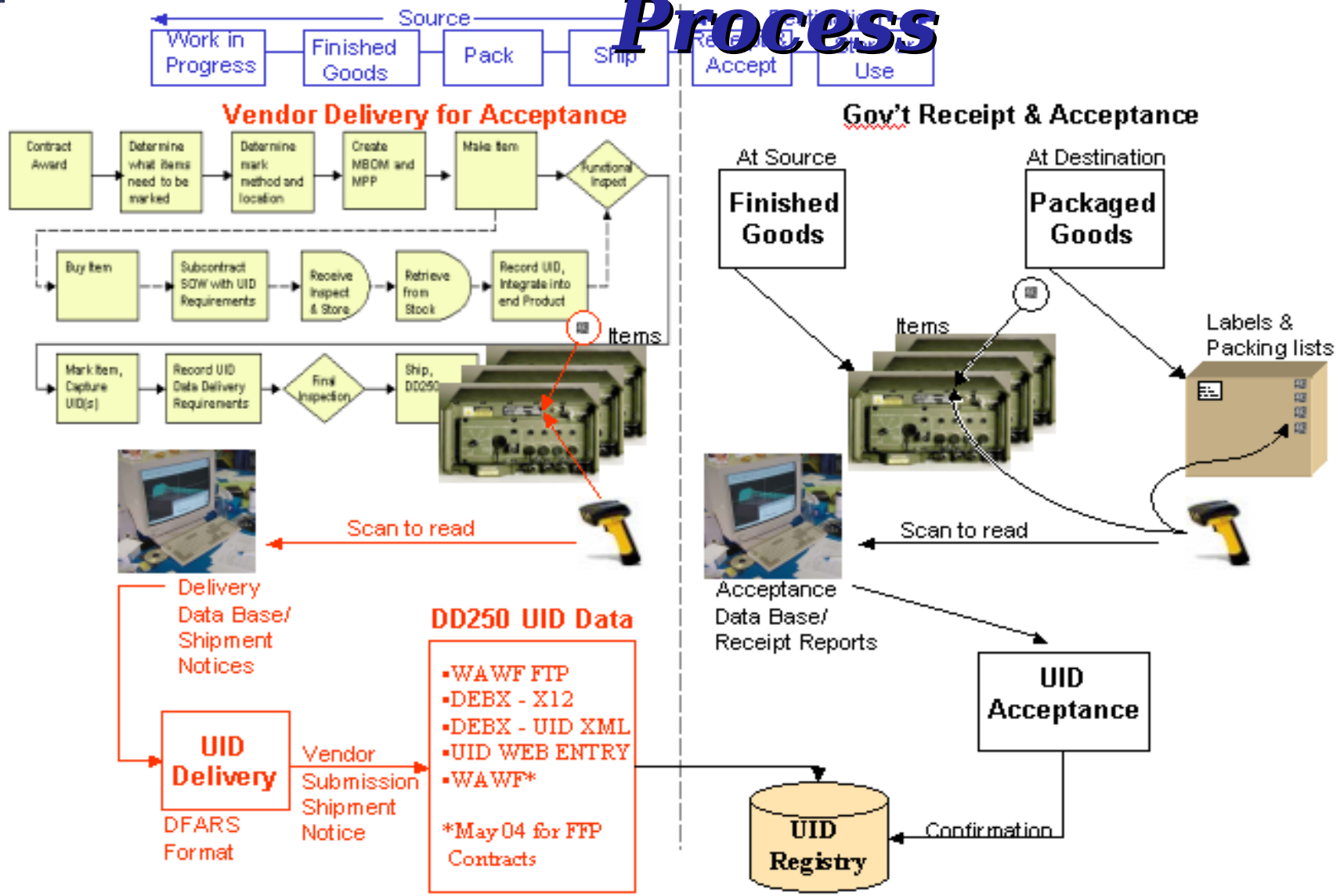
UID Receipt & Acceptance Process



WAWF – UID Data Capture "Progress to Date"

- **WAWF**
  - **Version 3.0.4 deployed to capture UID for fixed price contracts – 10 May 04**
  - **Version 3.0.5 deployed for cost type – 15 Aug 04**
- **X12 standards for vendor submission**
  - **Extended to accommodate UID data**
  - **Extensions in draft to accommodate RFID data**
  - **856 Ship Notice and 857 Shipment and Billing Notice v4010**
  - **Currently in Standards Management Committee Review**
- **UID XML Schema defined**
- **DEBX/GEX**
  - **Maps deployed to extract UIDs from WAWF feed and forward to Registry**

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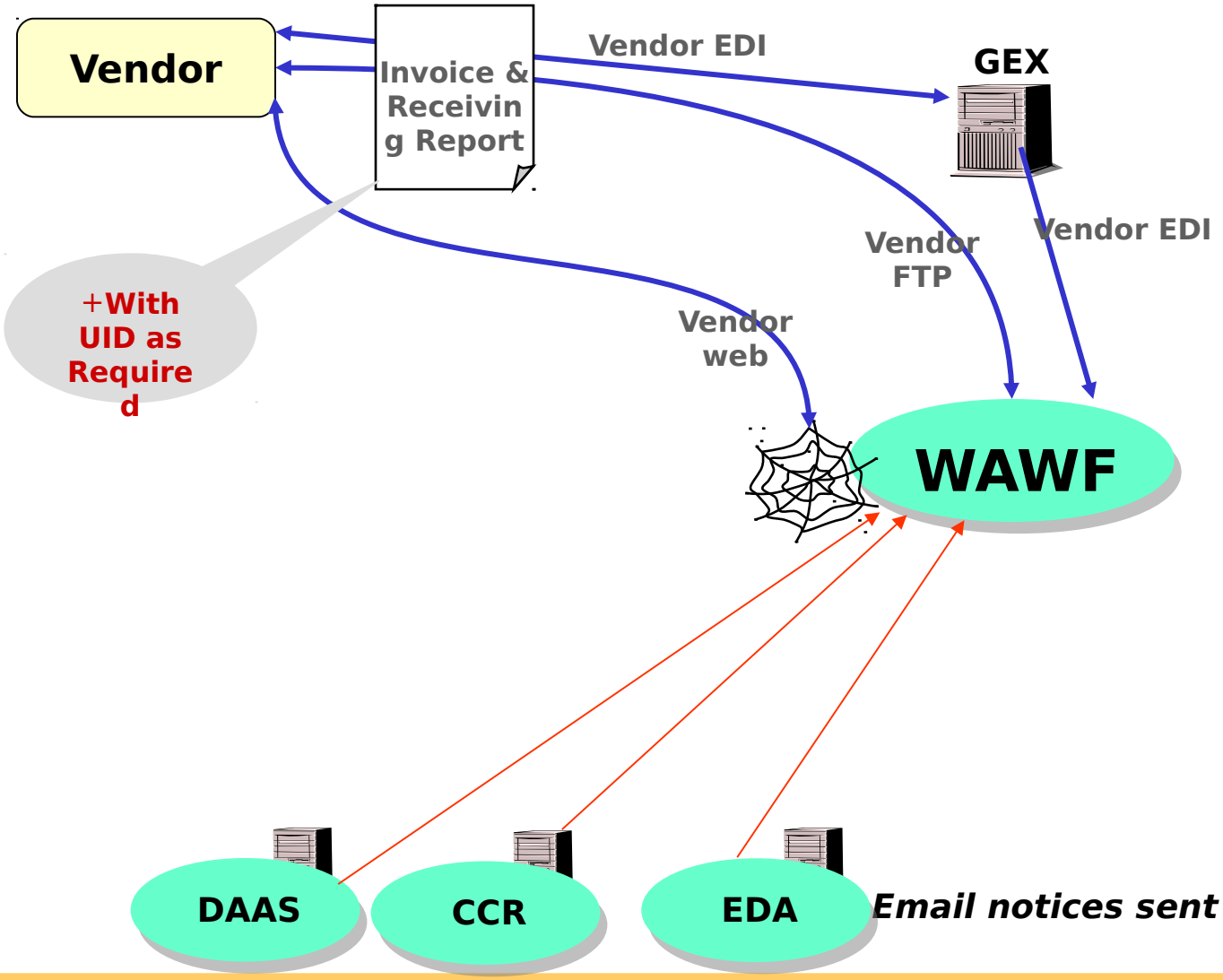
Vendor Submits Invoice

Operational View



Email notices sent to next workflow user

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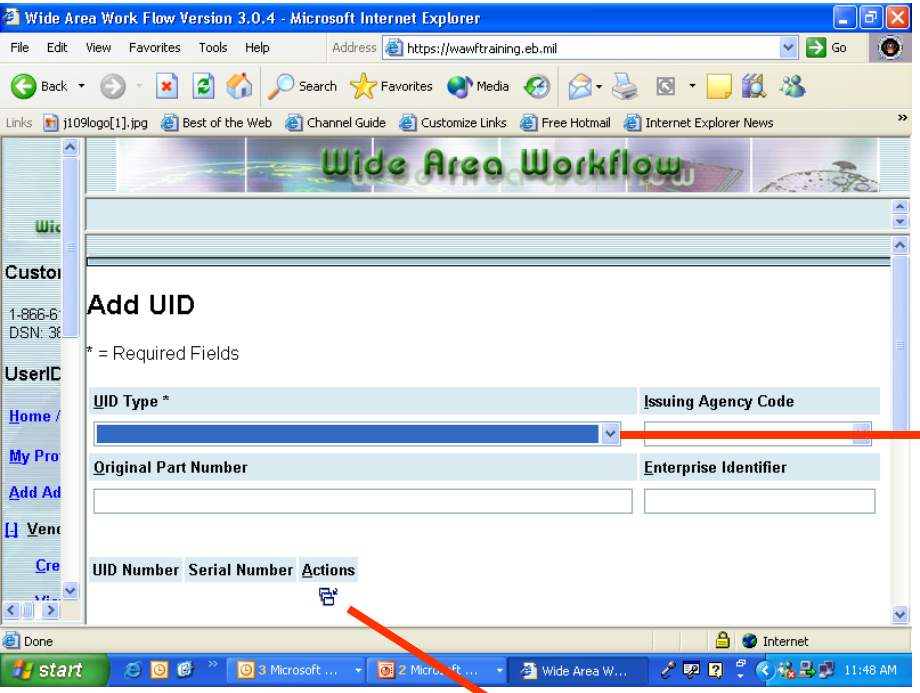
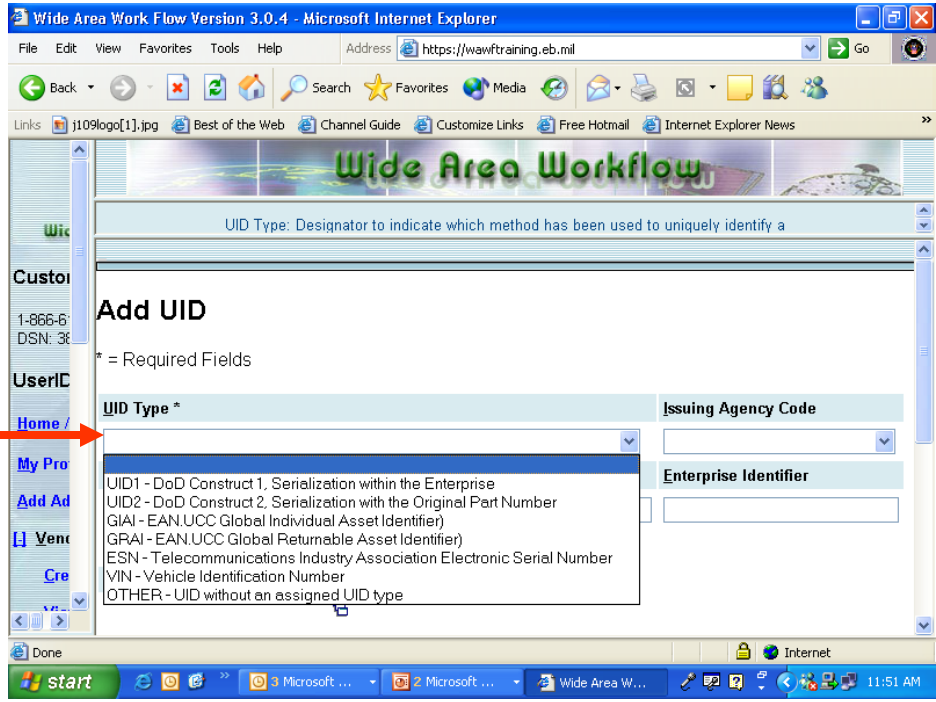
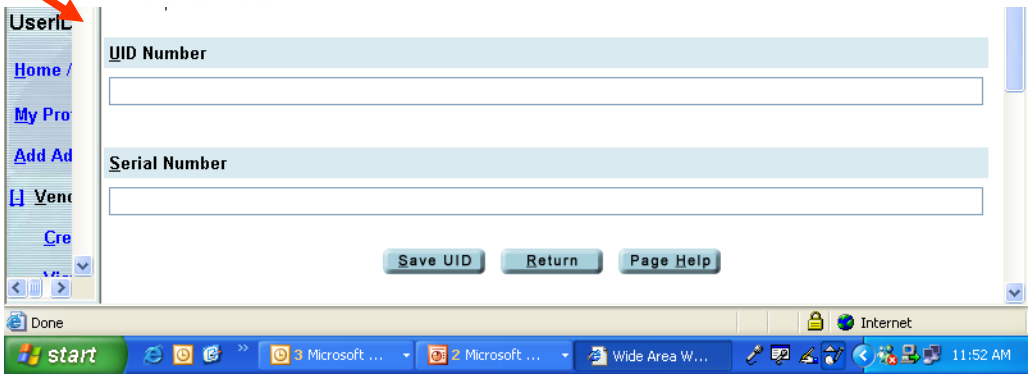
WAWF UID (Vendor)




Wide Area Work Flow Version 3.0.4 - Microsoft Internet Explorer
https://wawftraining.eb.mil
Wide Area Workflow
UID Type: Designator to indicate which method has been used to uniquely identify a
Add UID
* = Required Fields
UID Type *
Issuing Agency Code
Enterprise Identifier
UID1 - DoD Construct 1, Serialization within the Enterprise
UID2 - DoD Construct 2, Serialization with the Original Part Number
GIAI - EAN.UCC Global Individual Asset Identifier)
GRAI - EAN.UCC Global Returnable Asset Identifier)
ESN - Telecommunications Industry Association Electronic Serial Number
VIN - Vehicle Identification Number
OTHER - UID without an assigned UID type



UID DFARS FORMAT "An Item's Pedigree"

End Item Data (15)

- **UID (Concatenated)**
- **Descriptive Data**
  - **UID Data Elements (5)**
  - **Item Description**
  - **Unit of measure**
- **Acquisition Data**
  - **Contractor**
  - **Contract Number**
  - **CLIN/SLIN/ELIN**
  - **Price**
  - **Acceptance Code (identifies acceptor)**
  - **Acceptance Date**
  - **Ship to code**

Embedded Items of End Items (10)

- **UID (Concatenated)**
- **Descriptive Data**
  - **UID Data Elements (5)**
  - **Item Description**
  - **Unit of measure**
- **Parent UID as of delivery date**
- **GFP flag**

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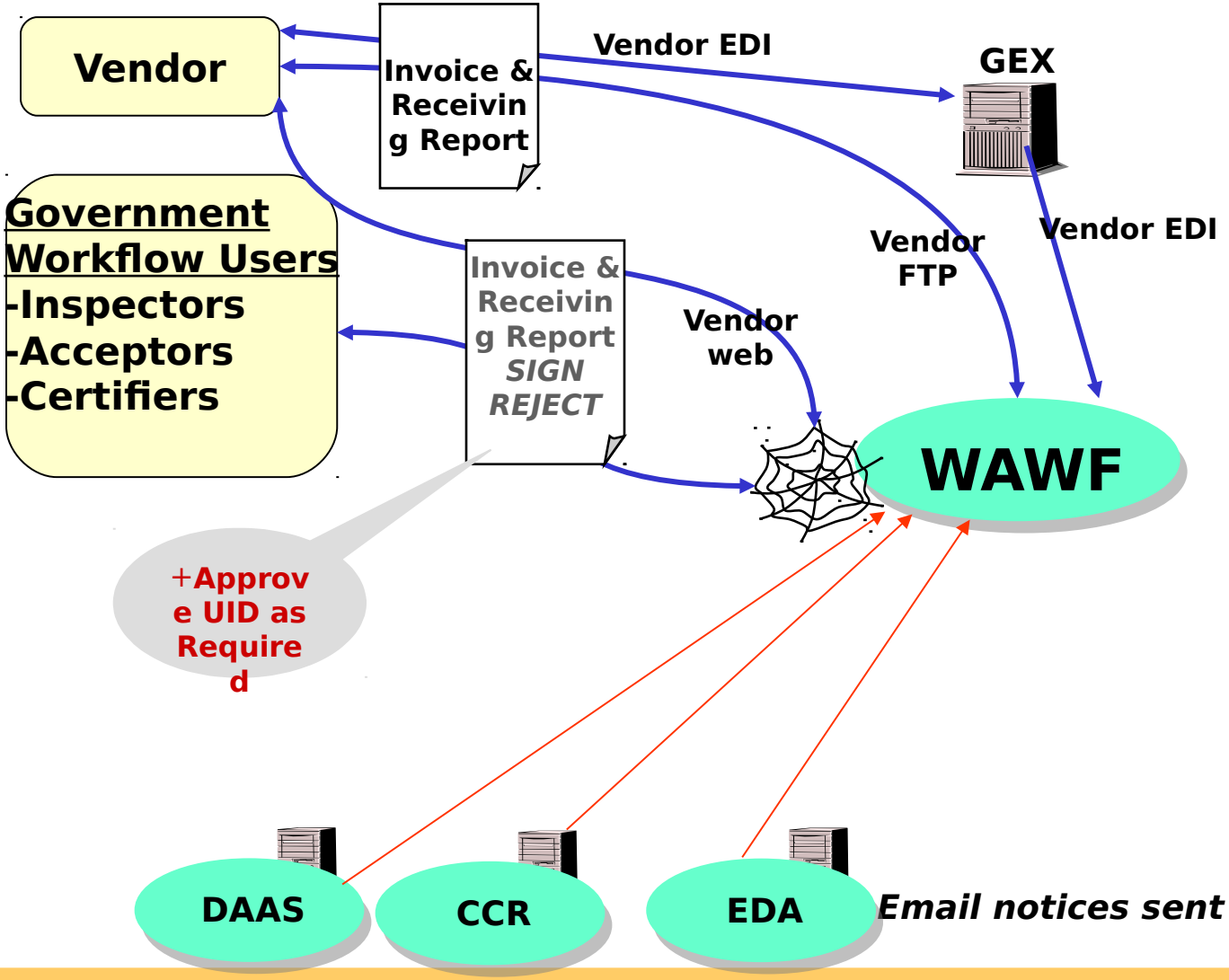
Government Accepts

Operational View



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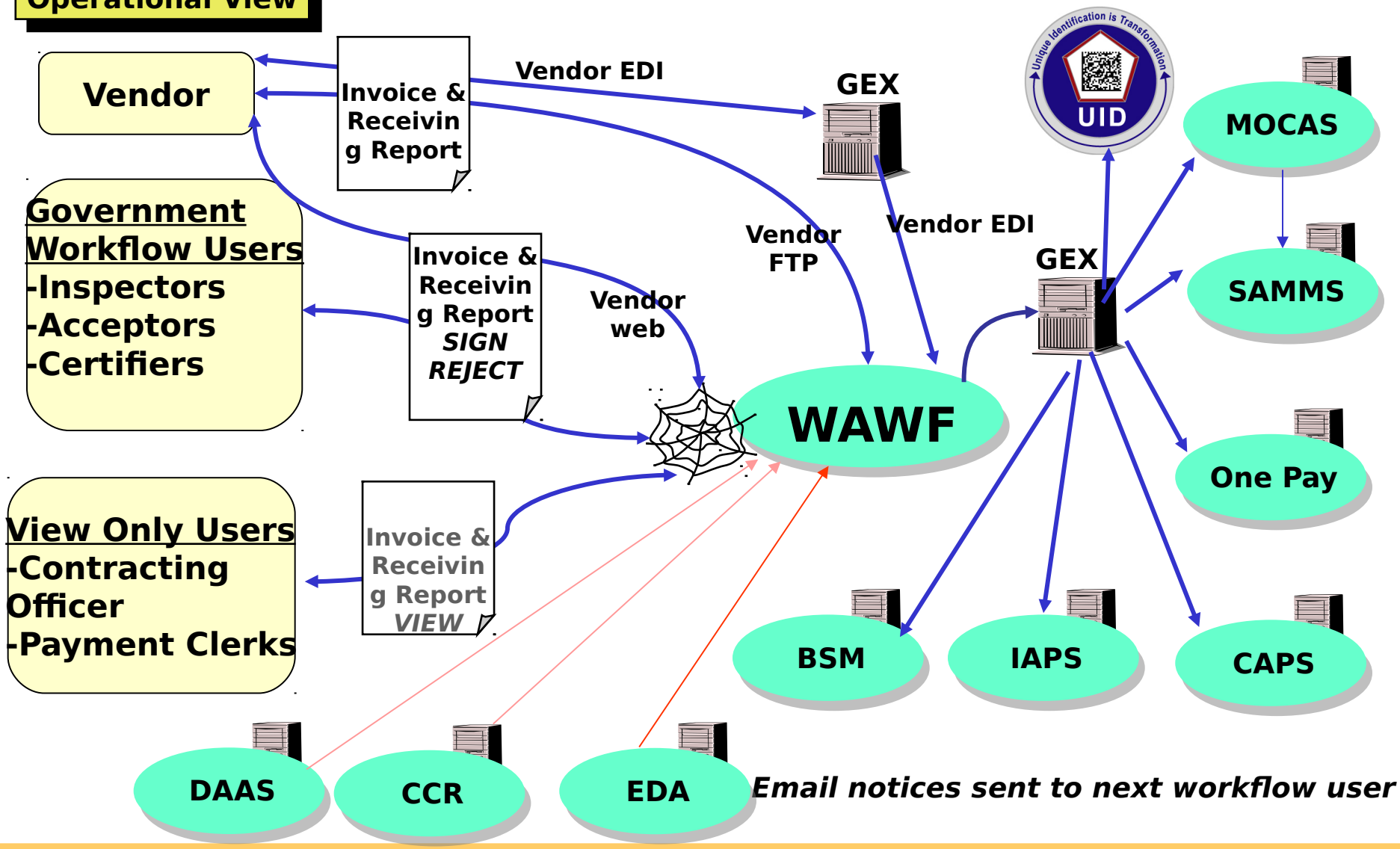
System Distributes

Operational View



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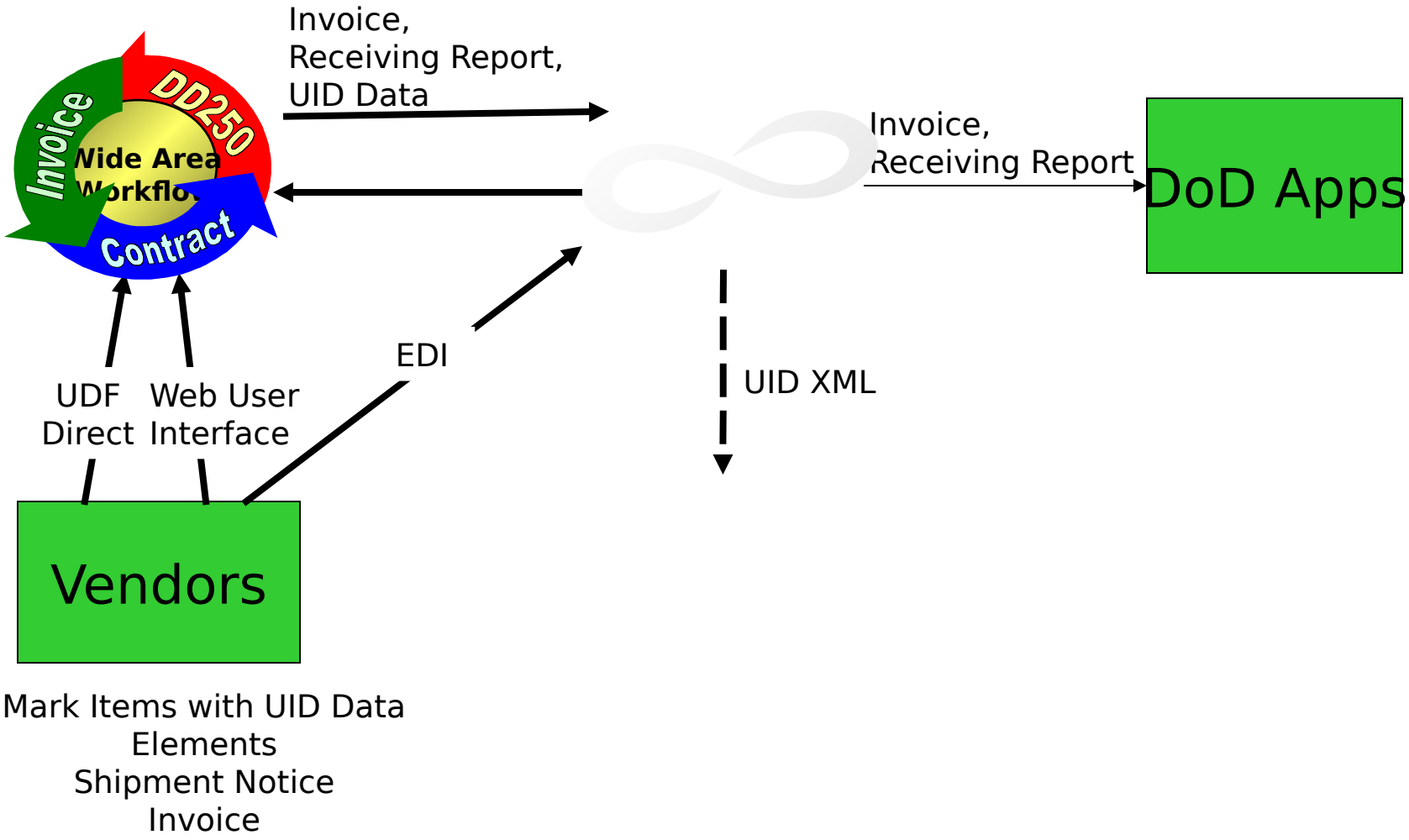
UID Data Capture



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